

United States Patent and Trademark Office

PKn)

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vitginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/16/2005

IPSOLON LLP 805 SW Broadway #2740 Portland, OR 97205 EXAMINER

PENDLETON, BRIAN T

ART UNIT

PAPER NUMBER

2644

DATE MAILED: 09/16/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/877,689	06/08/2001	Jeffrey S. Anderson	1006-035/MMM	9434

TITLE OF INVENTION: DIFFERENTIAL AUDIO AMPLIFICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

IPSOLON LLP 805 SW Broadway #2740 Portland, OR 97205 APPLICATION NO. FILING 09/877,689 06/08/ FITLE OF INVENTION: DIFFERENTIAL APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	22001 L AUDIO AMPLIFICATION ENTITY ISSUE	FIRST NAMED Jeffrey S. A	papers. Each addition have its own certification have its own certification. C I hereby certify that States Postal Service addressed to the Mitransmitted to the US	of mailing can only be used for his certificate cannot be used for his certificate cannot be used nal paper, such as an assignment of mailing or transmission. Transmits Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address (PTO (571) 273-2885, on the control of the contro	ent or formal drawing, must	
IPSOLON LLP 805 SW Broadway #2740 Portland, OR 97205 APPLICATION NO. FILING 09/877,689 06/08/ FITLE OF INVENTION: DIFFERENTIAL APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	DATE /2001 L AUDIO AMPLIFICATION ENTITY ISSUE	Jeffrey S. A	I hereby certify that States Postal Service addressed to the M. transmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the of	ng deposited with the United rst class mail in an envelope is above, or being facsimile date indicated below. (Depositor's name) (Signature) (Date)	
APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	22001 L AUDIO AMPLIFICATION ENTITY ISSUE	Jeffrey S. A	I hereby certify that States Postal Service addressed to the Mi transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the company of the sufficient postage for the company of the sufficient process of the	ng deposited with the United rst class mail in an envelope is above, or being facsimile date indicated below. (Depositor's name) (Signature) (Date)	
APPLICATION NO. FILING 09/877,689 06/08/ FITLE OF INVENTION: DIFFERENTIAL APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	22001 L AUDIO AMPLIFICATION ENTITY ISSUE	Jeffrey S. A	DINVENTOR	ATTORNEY DOCKET NO.	(Depositor's name) (Signature) (Date) CONFIRMATION NO.	
09/877,689 06/08/ FITLE OF INVENTION: DIFFERENTIAL APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	22001 L AUDIO AMPLIFICATION ENTITY ISSUE	Jeffrey S. A	DINVENTOR	ATTORNEY DOCKET NO.	(Depositor's name) (Signature) (Date) CONFIRMATION NO.	
09/877,689 06/08/ FITLE OF INVENTION: DIFFERENTIAL APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	22001 L AUDIO AMPLIFICATION ENTITY ISSUE	Jeffrey S. A			(Date)	
09/877,689 06/08/ FITLE OF INVENTION: DIFFERENTIAL APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	22001 L AUDIO AMPLIFICATION ENTITY ISSUE	Jeffrey S. A			CONFIRMATION NO.	
09/877,689 06/08/ FITLE OF INVENTION: DIFFERENTIAL APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	22001 L AUDIO AMPLIFICATION ENTITY ISSUE	Jeffrey S. A			l	
09/877,689 06/08/ FITLE OF INVENTION: DIFFERENTIAL APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	22001 L AUDIO AMPLIFICATION ENTITY ISSUE	Jeffrey S. A			l	
APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	L AUDIO AMPLIFICATION	•	·	1000 033////		
APPLN. TYPE SMALL E nonprovisional NO EXAMINER PENDLETON, BRIAN T	ENTITY ISSUE	STSTEM	:			
nonprovisional NC EXAMINER PENDLETON, BRIAN T						
nonprovisional NC EXAMINER PENDLETON, BRIAN T			•			
nonprovisional NC EXAMINER PENDLETON, BRIAN T		T	NUN I G. TION I FIRE			
EXAMINER PENDLETON, BRIAN T			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
PENDLETON, BRIAN T	O \$14	100	\$300	\$1700	12/16/2005	
	ARTI	UNIT	CLASS-SUBCLASS			
	26	44	381-120000			
 Change of correspondence address or ind 	dication of "Fee Address" (37	2. For print	ting on the patent front page,	list		
CFR 1.363). Change of correspondence address (a	or Change of Correspondence	(1) the nan	nes of up to 3 registered pate	ent attorneys 1	·	
Change of correspondence address (c Address form PTO/SB/122) attached.	(2) the nam	or agents OR, alternatively, (2) the name of a single firm (having as a member a 2				
"Fee Address" indication (or "Fee Ad PTO/SB/47; Rev 03-02 or more recent) Number is required.	registered a	attorney or agent) and the na d patent attorneys or agents. I name will be printed.	mes of up to			
3. ASSIGNEE NAME AND RESIDENCE	DATA TO BE PRINTED ON	N THE PATENT	(print or type)			
PLEASE NOTE: Unless an assignee is recordation as set forth in 37 CFR 3.11.	s identified below, no assigne Completion of this form is N	ee data will appe IOT a substitute f	ear on the patent. If an assig for filing an assignment.	gnee is identified below, the d	document has been filed for	
(A) NAME OF ASSIGNEE		(B) RESIDENCE	E: (CITY and STATE OR CO	OUNTRY)		
					_	
Please check the appropriate assignee categ	gory or categories (will not be	printed on the pa	atent): 🔲 Individual 🔲 (Corporation or other private gr	oup entity Government	
la. The following fcc(s) are enclosed:	b. Payment of Fee(s):					
Issue Fee	A check in the amount of the fee(s) is enclosed.					
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # of Copies		Deposit Acco	ount Number	charge the required fee(s), or (enclose an extra c		
5. Change in Entity Status (from status in						
a. Applicant claims SMALL ENTITY				ALL ENTITY status. See 37 C		
The Director of the USPTO is requested to NOTE: The Issue Fee and Publication Fee interest as shown by the records of the Unit	apply the Issue Fee and Publi (if required) will not be accepted States Patent and Tradema	cation Fee (if any sted from anyone ork Office.	y) or to re-apply any previou other than the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature			Date			
Typed or printed name			Registratio	on No.		
This collection of information is required by an application. Confidentiality is governed with ting the completed application form his form and/or suggestions for reducing the complete control of the c						

uns form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/877,689	06/08/2001	Jeffrey S. Anderson	1006-035/MMM	9434		
75	90 09/16/2005		EXAM	INER		
IPSOLON LLP	IPSOLON LLP 805 SW Broadway #2740			PENDLETON, BRIAN T		
Portland, OR 9720:			ART UNIT	PAPER NUMBER		
			2644	-		
			DATE MAILED: 09/16/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 803 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 803 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.